

Work Order ID 109278

November-18-13 10:12:53 AM

\*109278\*

Page 1

Item ID: D350-607-501

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Conversion Squirrel Cheek Compatible, Fits LH or RH

Start Date: 11/18/13 Start Qty: 2.00 \*2\*

Cust Item ID:

Required Date: 11/19/13 Req'd Qty: 2.00 \*2\*

Customer:

Reference:

Approvals: Process Plan: *✓* Date: Tooling: Date:  
QC: Date: SPC (Y/N): Date:

Run Start \*NR1\*

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

D350-607-3	A
------------	---

100

0.00

\*100\*

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-501 CHG003

140

Pick Kit

0.00

\*140\*

Packaging

Memo

0.00

Packaging

150

QC4- 100% Inspect kits for completeness

0.00

\*150\*

QC

Memo

0.00

Quality Control

DAS  
31  
9-89

13-11-19

2

*all 4  
changed  
a-lacked*

DAS  
31  
9-89

13-11-19

2

*517*

DAS  
26  
9-89

2x

13-11-18

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Start Date: 11/18/13 Start Qty: 2.00 **\*2\***

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Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	Packaging	0.00							
<b>*160*</b>									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-607-501								
	Location: <u>ship</u>								
170	QC21- Final Inspection - Work Order Release	0.00							
<b>*170*</b>									
QC	Memo	0.00							
Quality Control									

(2)

DAS  
6

13/11/19

13-11-19

13-11-2

# Picklist Print

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Work Order ID: 109278

Parent Item: D350-607-501

Parent Item Name: Conversion Squirrel Cheek Compatible, Fits LH or RH

Start Date: 11/18/13

Required Date: 11/19/13

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A 10-08-19 AS PER REV.A DD VERF BY:EC  
ECN12-535 DD VERF:EC

IPP REV:B 12.03.06 AS PER

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
<b>D390-6</b> Lanyard		Manufactured	No				Each	25.0000	2				DAS 26 9-89
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				ST014				21					
				100513				3					
				108510				9		22			
				94775				9					
				ST016				4					
				102246				4					
<b>D3910-3</b> X-Tube Lug		Manufactured	No				Each	46.0000	4	8			DAS 26 9-89
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				ST464				46					
				106273				6					
				107370				40		8x			
<b>D3912-041</b> Eyebolt Receiver Assy		Manufactured	No				Each	3.0000	1	2			DAS 26 9-89
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				ST070				3					
				107932				3		2x			
<b>D3984</b> Rubber Extrusion, X-Tube, Per Foot CUT (8) AT 3.00" LONG		Manufactured	No				f	134.0010	2	4			DAS 26 9-89
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				ST408				34					
				103101				34		4			
				ST411				100.001					
				107420				100					
				53707				0.001					

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Start Date: 11/18/13

Required Date: 11/19/13

Start Qty: 2.00

Required Qty: 2.00

DAS  
26  
9-89

D4085-3 Manufactured No

Each 10.0000

DAS  
6  
9-89

2

Placard

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code

ST091

10

100558

1

106937

8

87037

1

2x

DAS  
26  
9-89

D4086-200 Manufactured No

Each 7.0000

DAS  
6  
9-89

2

Placard, Max Load

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code

ST091

7

105131

5

88611

1

96251

1

2x

DAS  
26  
9-89

D4086-213 Manufactured No

Each 8.0000

DAS  
6  
9-89

2

Placard Max Load

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code

ST091

8

90185

8

2x

DAS  
26  
9-89

D4086-220 Manufactured No

Each 18.0000

DAS  
6  
9-89

2

Placard

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code

ST091

18

84149

15

85618

3

1x  
1x

DAS  
26  
9-89

D4086-232 Manufactured No

Each 11.0000

DAS  
6  
9-89

13-11-18

Placard, Max Load

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code

ST091

11

88350

11

2x

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Parent Item: D350-607-501

Parent Item Name: Conversion Squirrel Cheek Compatible, Fits LH or RH

Start Date: 11/18/13

Required Date: 11/19/13

Start Qty: 2.00

Required Qty: 2.00

D4148-041

Manufactured No

Each 15.0000

2

DAS

Fwd X-Tube Lug Ass'Y

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST460

15

105862

3

106203

4

106853

3

108080

1

108479

4

DAS  
6  
9-89

DAS  
26  
9-89

D4149-041

Manufactured No

Each 8.0000

2

DAS  
26  
9-89

Att X-Tube Lug Ass'Y

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST460

8

106214

4

107348

3

108086

1

DAS  
6  
9-89

D4150-041

Manufactured No

Each 14.0000

2

DAS  
26  
9-89

Attachment Arm Assembly

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST097

6

107283

3

107627

1

99700

2

ST100

8

102911

1

103532

3

106134

4

DAS  
6  
9-89

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Work Order ID: 109278

Parent Item: D350-607-501

Parent Item Name: Conversion Squirrel Cheek Compatible, Fits LH or RH

Start Date: 11/18/13

Required Date: 11/19/13

Start Qty: 2.00

Required Qty: 2.00

D4151-041

Manufactured No

Each 14.0000

DAS 6 9-89 2

Basket Fwd Hardpoint Assembly, Lower

DAS 31 9-89

Location

Loc Qty

Loc Code

ST097	14	
100308	2	
102354	2	
102779	4	
103442	4	
106013	1	
106670	1	

D4151-043

Manufactured No

Each 7.0000

DAS 26 9-89 2

Basket Fwd Hardpoint Assembly, Upper

DAS 31 9-89

Location

Loc Qty

Loc Code

ST097	7	
100521	1	
101083	1	
102252	1	
103068	2	
104388	2	

AN4-BA

Purchased No

Each 1,059.0000

DAS 26 9-89 12 13-11-18

Bolt

DAS 31 9-89

Location

Loc Qty

Loc Code

FG	20	
122808	20	
ST356	50	
m127432	50	
ST511	981	
m126193	981	
ST514	8	
m125709	8	

DAS 26 9-89 12x

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Work Order ID: 109278

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Parent Item Name: Conversion Squirrel Cheek Compatible, Fits LH or RH

Start Date: 11/18/13

Required Date: 11/19/13

Start Qty: 2.00

Required Qty: 2.00

**AN404A** Purchased No Each 453.0000 **9-89** **68-6** **92** **SVD**

Bolt

DAS  
31  
9-89

Location	Loc Qty	Loc Code
FG	5	
122141	5	
ST007	16	
121349	16	
ST357	6	
115374	1	
123352	5	
ST514	106	
M126105	106	
ST515	300	
M127044	300	
ST517	20	
124221	20	

32x

**AN4015** Purchased No Each 75.0000 **9-89** **68-6** **92** **SVD**

Bolt

DAS  
31  
9-89

Location	Loc Qty	Loc Code
ST356	25	
M126176	25	
ST514	50	
M125716	50	

2x

**AN310G4** Purchased No Each 93.0000 **9-89** **68-6** **92** **SVD**

Nut

DAS  
31  
9-89

Location	Loc Qty	Loc Code
ST342	93	
126192	43	
M125952	50	

2x

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Work Order ID: 109278  
 Parent Item: D350-607-501  
 Parent Item Name: Conversion Squirrel Cheek Compatible, Fits LH or RH

Start Date: 11/18/13

Required Date: 11/19/13

Start Qty: 2.00

Required Qty: 2.00

MS17984-G413

Purchased No

Each 44.0000

2

DAS

26

9-89

Quick Release Pin

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code

ST332	33	
118612	2	
m125827	1	
m126872	30	
ST334	11	
m126333	11	

Each 5,458.0000

2x, 44

13-11-18

DAS

26

9-89

MS21042L4

Purchased No

Locknut

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code

FP001	50	
122452	38	
8182	12	
ST314	9	
m125708	9	
st507	33	
m126073	33	
ST509	5035	
m123376	2000	
m126275	1127	
m127255	1908	
ST510a	173	
m126333	173	
ST518	158	
124231	158	

44x

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Start Date: 11/18/13

Required Date: 11/19/13

Start Qty: 2.00

Required Qty: 2.00

MS24665-151

Purchased

No

Each

237.0000

2

DAS  
26  
9-89

Götter Pin

DAS  
31  
9-89

Location

Loc Qty

Loc Code

GA

28

17566

28

ST323

209

122802

20

124859

4

125646

85

m127305

100

2x

DAS  
26  
9-89

NAS1515H4L

Purchased

No

Each

305.0000

4

Washer

DAS  
31  
9-89

Location

Loc Qty

Loc Code

FG

30

103691

30

ST297

275

120390

55

123560

8

125654

37

m127432

175

4x

DAS  
26  
9-89

NAS1149F0432P

Purchased

No

Each

1,245.0000

88

WASHER

DAS  
31  
9-89

Location

Loc Qty

Loc Code

ST510a

1245

M126221

1245

8x

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Parent Item: D350-607-501

Parent Item Name: Conversion Squirrel Cheek Compatible, Fits LH or RH

Start Date: 11/18/13

Required Date: 11/19/13

Start Qty: 2.00

Required Qty: 2.00

NASTM49G0463R

Purchased No

Each 628.0000

3 6

13-11-18

DAS  
26  
9-89

Washer

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code



FP001	81
119097	81
ST292	547
119097	11
123248	37
123355	199
m127306	300

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
6x  
\_\_\_\_\_  
\_\_\_\_\_



13-11-19

## 4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-541 (Standard Basket)	80.7 lb 36.6 kg	± 49.1 in ± 1.25 m	± 3962 in-lb ± 45.8 m-kG	135 in 3.43 m	10895 in-lb 125.5 m-kG
D350-607-543 (Lightweight Basket)	65.7 lb 29.8 kg	± 49.1 in ± 1.25 m	± 3226 in-lb ± 37.3 m-kG	135 in 3.43 m	8870 in-lb 102.2 m-kG
D350-607-545 (Standard Basket)	58.7 lb 26.2 kg	± 49.1 in ± 1.25m	± 2882 in-lb ± 32.8 m-kG	135 in 3.43 m	7925 in-lb 89.9 m-kG
D350-607-547 (Lightweight Basket)	47.7 lb 21.6 kg	± 49.1 in ± 1.25 m	± 2342 in-lb ± 27.0 m-kG	135 in 3.43 m	6440 in-lb 74.1 m-kG
D350-607-511 (Quick Release Basket Mounting Kit)	7.2 lb 3.3 kg	± 36.9 in ± 0.94 m	± 266 in-lb ± 3.1 m-kG	135 in 3.43 m	972 in-lb 11.3 m-kG

## 5.0 PARTS LIST

QTY -541	QTY -543	QTY -545	QTY -547	QTY -511	QTY -501	PART NUMBER	DESCRIPTION
X						D350-607-541	HELI-UTILITY-BASKET
	X					D350-607-543	HELI-UTILITY-BASKET
		X				D350-607-545	HELI-UTILITY-BASKET
			X			D350-607-547	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-501	CONVERSION KIT
1	1	1	1		1	D2690-6	LANYARD
				4	4	D3910-3	X-TUBE LUG
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	1		1	D4085-3	PLACARD-INSTRUCTIONS
1					1	D4086-200	PLACARD, MAX LOAD
	1				1	D4086-215	PLACARD, MAX LOAD
		1			1	D4086-220	PLACARD, MAX LOAD
			1		1	D4086-232	PLACARD, MAX LOAD
				1	1	D4148-041	FWD X-TUBE LUG ASSY
				1	1	D4149-041	AFT X-TUBE LUG ASSY
1	1	1	1		1	D4150-041	ATTACHMENT ARM ASSY
1	1	1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
1	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
6	6	6	6		6	AN4-13A	BOLT
				16	16	AN4-14A	BOLT
1	1	1	1		1	AN4C15	BOLT
1	1	1	1		1	AN310C4	CASTELLATED NUT
1	1	1	1		1	MS17984-C413	QUICK RELEASE PIN
6	6	8	6	16	22	MS21042L4	NUT (OR MS21042-4)
1	1	1	1		1	MS24665-151	COTTER PIN
2	2	2	2		2	NAS1515H4L	WASHER
12	12	12	12	32	44	NAS1149F0432P	WASHER
3	3	3	3		3	NAS1149C0463R	WASHER

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Revision: A  
Date: 10.06.28

Work Order ID 109278

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Item ID: D350-607-501

Accept

\*N900040100\*

Setup Start \*NS1\*

Stop \*NS2\*

Revision ID:

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Start Date: 11/18/13 Start Qty: 2.00 \*2\*

Cust Item ID:

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Customer:

Reference:

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Stop \*NR2\*

Approvals: Process Plan: *✓* Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D350-607-3	A								
100	DOCUMENT CONTROL	0.00							
*100*									
DC	Memo	0.00							
Document Control	Photocopy bluefile & type labels per PPPD350-607-501 CHG003								
140	Pick Kit	0.00							
*140*									
Packaging	Memo	0.00							
Packaging									
150	QC4- 100% Inspect kits for completeness	0.00							
*150*									
QC	Memo	0.00							
Quality Control									

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